



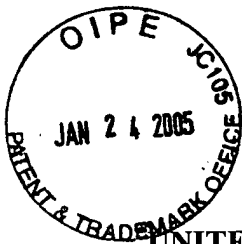
TRANSMITTAL FORM
(to be used for all correspondence during pendency of
filed application)

<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Check Enclosed	<input type="checkbox"/> Letter to Chief Draftsperson
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Formal Drawing(s):
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> [] Sheet(s) of Figure(s) []
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group
<input type="checkbox"/> Power of Attorney	<input type="checkbox"/> (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Application Data Sheet	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/>
<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/>
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input type="checkbox"/>
<input checked="" type="checkbox"/> Amendment/Response: 13 Page(s)	<input type="checkbox"/>
<input type="checkbox"/> After Final	<input type="checkbox"/>
<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/>

SIGNATURE OF ATTORNEY OR AGENT

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.





87W
3627

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Michael E. Orshansky and Klaus ten Hagen
SERIAL NO.: 09/912,030
FILING DATE: July 23, 2001
TITLE: Prediction Based Optimization of a Semiconductor Supply Chain
Using an Adaptive Real Time Work-in-Progress Tracking System
EXAMINER: Lynda C. Jasmin
GROUP ART UNIT: 3627
ATTY. DKT. NO.: 22272-06093

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: JAN. 20, 2005

By: Michael W. Farn
Michael W. Farn, Reg. No. 41,015

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT A

Dear Examiner:

This amendment is in response to the Office Action mailed September 21, 2004 (Paper No. 5), which established a shortened statutory period for response that expired on December 21, 2004. A fee for a one-month extension of time is included herewith.

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01/27/2005 BABRAHA1 00000017 09912030

01 FC:2202 1200.00 OP
02 FC:2201 100.00 OP

01/27/2005 BABRAHA1 00000017 09912030

03 FC:2251 60.00 OP